

L Number	Hits	Search Text	DB	Time stamp
1	17	(estimat\$3 and (carrier with (frequency and phase) adj1 offset)) and ((PLL or phase\$1locked\$1loop))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/10 13:40
2	6	((carrier adj (frequency and phase) adj offset)) and ((recursive adj1 least\$1square\$1) or RLS or kalman adj1 filter or LSM or (least\$1mean adj1 square\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/10 13:43
-	3	estimat\$3 with ((carrier adj1 frequency adj1 offset) and carrier adj1 phase adj1 offset) with (initial\$5 with state adj1 variable\$1) with (PLL or phase\$1locked\$1loop)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 07:48
-	4	(estimat\$3 with ((carrier adj1 frequency adj1 offset) and carrier adj1 phase adj1 offset)) and ((PLL or phase\$1locked\$1loop))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 07:49
-	5	(estimat\$3 and (carrier adj1 (frequency and phase) adj1 offset)) and ((PLL or phase\$1locked\$1loop))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/06 19:14
-	3	(estimat\$3 with (carrier with (frequency and phase) adj1 offset)) and ((PLL or phase\$1locked\$1loop)) and ((initial\$5 with state with variable\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/06 19:15
-	7	(estimat\$3 with (carrier with (frequency and phase) adj1 offset)) and ((PLL or phase-locked-loop or (phase adj1 locked adj1 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 08:23
-	5	(estimat\$3 with (carrier with (frequency and phase) adj1 offset)) and ((PLL or phase-locked-loop or (phase adj1 locked adj1 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/06 19:21
-	8	(estimat\$3 with (carrier with (frequency and phase) with offset)) with ((PLL or phase-locked-loop or (phase adj1 locked adj1 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 07:49
-	109	((carrier with (frequency and phase) with offset)) with ((PLL or phase-locked-loop or (phase adj1 locked adj1 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 09:00
-	14	((carrier with (frequency and phase) with offset)) with ((PLL or phase-locked-loop or (phase adj1 locked adj1 loop))) and (initial\$5 with state)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 07:58
-	3	((PLL or phase-locked-loop or (phase adj1 locked adj1 loop))) with (initial\$7 with curve\$1fit\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 08:12
-	3	(estimat\$3 with curve adj1 fit\$4 adj1 algorithm) with ((recursive adj1 least\$1square\$1) or RLS or kalman adj1 filter or LSM or (least\$1mean adj1 square\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 13:19
-	47	estimat\$3 with curve adj1 fit\$4 adj1 algorithm	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 08:08
-	3	((PLL or phase-locked-loop or (phase adj1 locked adj1 loop))) and (initialization with curve\$1fit\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 08:13
-	39	((PLL or phase-locked-loop or (phase adj1 locked adj1 loop))) and (initialization and curve\$1fit\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 08:19

-	193	((PLL or phase-locked-loop or (phase adj1 locked adj1 loop))) with (initialization)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 08:20
-	4	((PLL or phase-locked-loop or (phase adj1 locked adj1 loop))) with (initialization) and (modulat\$3 with remov\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 08:21
-	91	(estimat\$3 with (carrier adj1 recovery) and (PLL or phase-locked-loop or (phase adj1 locked adj1 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 08:25
-	8	(estimat\$3 with (carrier adj1 recovery) and (PLL or phase-locked-loop or (phase adj1 locked adj1 loop))) and ((recursive adj1 least\$1square\$1) or RLS or kalman adj1 filter or LSM or (least\$1mean adj1 square\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 09:18
-	49	375/.ccls. and ((carrier with (frequency and phase) with offset)) with ((PLL or phase-locked-loop or (phase adj1 locked adj1 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 09:00
-	14	(estimat\$3 with (carrier adj1 recovery) and (PLL or phase-locked-loop or (phase adj1 locked adj1 loop))) and LMS	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 09:17
-	343	peter with murphy	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 09:46
-	3	chris with heegard and peter with murphy	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 09:47
-	36	chris with heegard	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 10:01
-	105	((phase adj1 estimat\$3) or (estimat\$3 adj1 phase)) and ((modulat\$3 adj1 remov\$3) or (remov\$3 adj1 modulat\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 10:48
-	4	((phase adj1 estimat\$3) or (estimat\$3 adj1 phase)) and ((modulat\$3 adj1 remov\$3) or (remov\$3 adj1 modulat\$3)) and (carrier adj1 (frequency and phase) adj1 offset)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 10:43
-	6	(phase with estimat\$3) and (modulat\$3 with remov\$3) and (carrier adj1 (frequency and phase) adj1 offset)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 10:44
-	1		USPAT	2004/05/07 10:45
-	1		USPAT	2004/05/07 10:46
-	6	375/.ccls. and ((phase adj1 estimat\$3) or (estimat\$3 adj1 phase)) and ((modulat\$3 adj1 remov\$3) or (remov\$3 adj1 modulat\$3)) with (process\$3 and determin\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 11:02
-	79	375/.ccls. and ((phase adj1 estimat\$3) or (estimat\$3 adj1 phase)) and ((modulat\$3 adj1 remov\$3) or (remov\$3 adj1 modulat\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 11:52
-	9	375/.ccls. and ((phase adj1 estimat\$3) or (estimat\$3 adj1 phase)) and ((modulat\$3 adj1 remov\$3) or (remov\$3 adj1 modulat\$3)) with offset	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 11:33

-	4	375/.ccls. and ((phase adj1 estimat\$3) or (estimat\$3 adj1 phase)) and ((modulat\$3 adj1 remov\$3) or (remov\$3 adj1 modulat\$3)) and ((carrier adj frequency adj offset) and (carrier adj phase adj offset))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 11:34
-	4	((phase adj1 estimat\$3) or (estimat\$3 adj1 phase)) and ((modulat\$3 adj1 remov\$3) or (remov\$3 adj1 modulat\$3)) and ((carrier adj frequency adj offset) and (carrier adj phase adj offset))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 13:16
-	1	((phase adj1 estimat\$3) or (estimat\$3 adj1 phase)) and ((modulat\$3 adj1 remov\$3) or (remov\$3 adj1 modulat\$3)) and (((carrier adj frequency adj offset) and (carrier adj phase adj offset)) with function)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 11:54
-	2	((carrier adj frequency adj offset) and (carrier adj phase adj offset)) with function)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 11:54
-	3	((carrier adj frequency adj offset) and (carrier adj phase adj offset)) with ((recursive adj1 least\$lsquare\$1) or RLS or kalman adj1 filter or LSM or (least\$lmean adj1 square\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 13:20
-	3	phase adj1 estimat\$3 with unwrap adj1 phase	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 13:32
-	7	phase with estimat\$3 with unwrap adj1 phase	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 13:39